

STN Columbus

STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 12:13:16 ON 06 MAY 2005)

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          E ARNOLD STEPHEN/AU
L1      57 S E3 OR E4 OR E5 OR E6 OR E7 OR E8 OR E9 OR E10 OR E11
          E TERAOKA IWAO/AU
L2      117 S E3
          E VOLLMER FRANK/AU
L3      13 S E3
L4      167 S L1 OR L2 OR L3
L5      157 DUPLICATE REMOVE L4 (10 DUPLICATES REMOVED)
L6      25 S L5 AND (MICROSPHERE OR MICROBEAD OR SPHERE OR BEAD)
L7      7 S L5 AND WHISPERING(P)GALLERY(P)MODE
L8      0 S L5 AND ARCLENGTH
L9      1 S L5 AND SAPPHIRE
L10     18 S L5 AND OPTIC?

L1      391431 S (MICROSPHERE OR SPHERE OR MICROBEAD OR BEAD)
L2      376 S L1 AND (WHISPERING OR WHISPERING(W)GALLERY) (P)MODE
L3      22 S L2 AND (SENSOR OR BIOSENSOR)
L4      13 DUPLICATE REMOVE L3 (9 DUPLICATES REMOVED)
L5      3 S L1 AND (RESONANT OR RESONATOR) AND EVANESCE? AND BIOSENSOR
L6      51 S L1 AND (RESONANT OR RESONATOR) AND EVANESCE?
L7      43 DUPLICATE REMOVE L6 (8 DUPLICATES REMOVED)
L8      7 S L7 AND (SAMPLE OR ANALYTE OR TARGET OR BIND? OR CAPTUR? OR
          LIGAND OR RECEPTOR)
L9      105 S L2 AND (DETECT? OR MEASUR?)
L10     12 S L9 AND (SAMPLE OR ANALYTE OR TARGET OR BIND? OR CAPTUR? OR
          LIGAND OR RECEPTOR)
L11     6 DUPLICATE REMOVE L10 (6 DUPLICATES REMOVED)
L12     1185 S L1 AND (BELT OR EQUATOR? OR RING OR MIDDLE) (P) (CAPTUR? OR
          BIND? OR COAT?)
L13     6 S L12 AND (RESONAN? OR OPTIC?) AND (FIBER OR WAVEGUIDE)
L14     3 DUPLICATE REMOVE L13 (3 DUPLICATES REMOVED)
L15     7 S L12 AND BIOSENSOR
L16     3 DUPLICATE REMOVE L15 (4 DUPLICATES REMOVED)
L17     61 S L1 AND REFLECT?(P)INTERNAL AND RESONAN?
L18     45 DUPLICATE REMOVE L17 (16 DUPLICATES REMOVED)

L1      391676 S (MICROSPHERE OR MICROBEAD OR SPHERE OR BEAD)
L2      6 S L1(P)AMORPHOUS(P)SAPPHIRE
L3      4 DUPLICATE REMOVE L2 (2 DUPLICATES REMOVED)
L4      209 S L1(P)SAPPHIRE
L5      3 S L4 AND INDEX(P)REFRACTION
L6      149 DUPLICATE REMOVE L4 (60 DUPLICATES REMOVED)
L7      6 S L1 AND RESONATOR AND SAPPHIRE
L8      641 S SAPPHIRE(P)AMORPHOUS(P)CRYSTAL?

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